

C l a i m s

1. A device for a child seat in a shopper trolley, wherein the child seat (22) is suspended from one side wall (10), which can preferably be swung into/up in the shopper trolley about an upper horizontal axis, when shopper trolleys are being stacked horizontally, and wherein the child seat (22) is placed adjacent to openings (14', 14") for the child's legs through said end wall (10), said openings (14', 14") being defined at the bottom and at the sides by elements (10', 10", 16', 16", 20) included in said end wall (10), characterized in that in the area of said openings (14', 14") through the side wall (10) for the child's legs, the child seat (22) has an over-lying safety element (24) arranged thereto, which is adjustable heightways and can preferably be fixed in the set height position, and which is arranged to restrict the openings (14', 14") when lowered.
2. A device according to claim 1, characterized in that said safety element (24), which can be adjusted heightways and preferably be fixed/locked at the level set, has a shape resembling a clothes hanger consisting of a middle main body (24) essentially transversal, which merges through downward concave intermediate portions into downward end portions (24', 24").
3. A device according to claim 1, wherein the trolley is provided with a plate-like information-carrier (52), characterized in that the plate-like

information-carrier (52), which is connected directly or indirectly to the pivotal end wall (10) of the shopper trolley, and which comprises in the position of use a main element (52') sloping from its top rearwards, and from the upper edge thereof, a plate section sloping forward and being connected to the carrying section, configured and positioned in such a manner that the angled upper part of the information carrier (52), consisting of said main element (52') and the plate section, is pivoted so, as the end wall (10) pivots when two or more shopper trolleys are being stacked into a horizontal row, that said plate-like main element (52') comes from above to rest on or above the transversal handle (12).

4. A device according to claim 3, characterized in that at its top the stationary part (28,26) of the height-adjusting/fixing device (28,26,30) of the safety element (24) is connected to the lower supporting part of said information-carrier (52).

5. A device according to claim 3, characterized in that the stationary part (28,26) of the height-adjusting and fixing device (28,26,30) of the safety element (24) comprises at least an essentially vertical rack (38a, 38a', 38b, 38b'), and that the safety element (24) is connected to a slide, carriage or similar (30) displaceable in the vertical direction between an upper, idle stand-by position, in which the safety element (24) does not restrict said through openings (14', 14'') for the legs heightways, and several active positions below, these position depending on the thickness of the child's thighs, said slide (30) being formed with at least one

projection (42a, 42a', 42b, 42b'), arranged to engage, in one position of the slide/safety element in the longitudinal direction of the shopper trolley, a notch of said at least one rack (38a, 38a', 38b, 38b'),
5 whereas in another position of the slide/safety element in the longitudinal direction of the shopper trolley, it is pushed sideways out of said engagement, whereby nothing prevents the slide/safety element (30/24) from being displaced up or down essentially in the vertical
10 direction.

6. A device according to claim 5, characterized in that the slide (30) with the safety element (24) is spring-biased (40) towards their non-displaceable position, in which the projections (42a, 42a', 42b, 42b') of the slide (30) are engaged in a notch (notches)
15 of said rack(s) (38a, 38a', 38b, 38b').

7. A device according to claim 6, characterized in that in the area of said rack, there is arranged a pair (38b, 38b') of racks with an intermediate guide
20 groove (48) for one projection (42b') of the slide (30), and that the slide (30) with the safety element (24) cooperates with a spring (40), which seeks to retain the slide (30) in a position conditioned by the projection (42a, 42a', 42b, 42b') thereof being engaged in a notch
25 of the racks (38a, 38a', 38b, 38b').

8. A device according to claim 7, characterized in that the stationary part (28) of the height-adjusting/fixing device of the safety element (24), carrying the racks (38a, 38a', 38b, 38b'), is formed
30 like a U-shaped clamp with a horizontally elongate

vertical slot (46) therethrough, which extends over more than half the width (horizontal extent) of the U-clamp (28), it being possible for said U-clamp (28) to be passed over/clamped onto the end wall elements (10', 10") of the shopper trolley.

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9. A device according to any one of the preceding claims 7 and 8, characterized in that in the area of each pair (38a, 38a' and 38b, 38b') of racks the slide (30) has two parallel projections (42a, 42a', 42b, 42b') to be engaged in one rack each, and that the notches each have a length essentially corresponding to the corresponding width of the intermediate guide groove (44, 48), again corresponding to the distance of displacement of the slide (30) perpendicularly to the longitudinal direction of the racks.

added a27
add B17